

Servo Stabilizer

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5 KVA Air Cooled Servo Stabilizer Single Phase



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Technical Specifications

Technical Characteristics	Single Phase	Three Phase
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Ratings Available	1 KVA to 20 KVA	6 KVA to 2500 KVA
Input Voltage Range Options	195 V – 280 V AC	340 V – 480 V AC
	170 V – 270 V AC	300 V – 470 V AC
	155 V – 270 V AC	270 V – 460 V AC
	140 V – 260 V AC	240 V – 460 V AC
	110 V – 260 V AC	190 V – 460 V AC
	90 V – 260 V AC	155 V – 450 V AC
Output Voltage	230 V + - 1 %	380/400/415 V + - 1 %
Output Adjustment	220 – 240 V AC	380 – 415 V AC
Output Regulations	± 1%	± 1%
Type	NA	Unbalanced Type
Insulation	Class B/Class F	
Vector Group	Single Phase	Star / Star , 3 Phase + Neutral
Frequency Hz	47 Hz -53 Hz	47 Hz -53 Hz
Nature of Cooling	Air Cooled Servo Stabilizer	
	Oil Cooled Servo Stabilizer	
Construction	Variable Auto Transformer + Buck Boost Transformer + Servo Motor	



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Effect of Power Factor	Nil
Wave Form Distortion	Nil
Control Circuit	Micro controller based
Response Time	10 ms or As per IS 9815 Standards
Voltage Correction Rate for Air Cooled Servo Stabilizer	15 -20 Volts / Sec
Voltage Correction Rate for Oil Cooled Servo Stabilizer	8 -12 Volts / Sec
Metering	Digital Display or Analogue Display
General Efficiency of our Servo Stabilizer	Better than 96 % or As per IS 9815 Standards
Ambient Temperature	0 – 55 Degree C
Optional Protection	Under / Over Voltage Cut off Protection
	Overload / Short Circuit Protection
	Manual Bypass – Changeover
	Surge Protection using SPD, Class C
	Single Phase Prevention



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In 20 years, Apex Power Systems has grown into a reputed organization providing uninterrupted power supply for data centers, banks and commercial units and healthcare and industrial sectors.

Our Products

- » Servo Voltage Stabilizer ([servo-voltage-stabilizer.html](#))
- » Isolation Transformer 15 KVA ([isolation-transformer-15kva.html](#))
- » Isolation Transformer 1 KVA ([isolation-transformer-1kva.html](#))
- » Online Ups ([online-ups.html](#))

Sales/Service

- » Servo Stabilizer in Dehradun ([servo-stabilizer-dehradun.html](#))
- » Servo Stabilizer in Lucknow ([servo-stabilizer-lucknow.html](#))
- » Servo Stabilizer in Raipur ([servo-stabilizer-raipur.html](#))

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